

INTERNATIONAL SEARCH REPORT

10/53413/
PCT/PTO 06 MAY 2005
National Application No
PCT/US 03/35519

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08L63/00 C08G59/40 C08K3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08L C08G C08K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>DATABASE WPI Section Ch, Week 200143 Derwent Publications Ltd., London, GB; Class A21, AN 2001-400810 XP002274895 & JP 2001 019746 A (ASAHI DENKA KOGYO KK), 23 January 2001 (2001-01-23) abstract paragraphs '0001!', '0023!', '0025!', '0042!', '0043! claims 1,6</p> <p>--- -/--</p>	1-9



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *G* document member of the same patent family

Date of the actual completion of the international search

29 March 2004

Date of mailing of the international search report

08/04/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Mill, S

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 03/35519

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>DATABASE WPI Section Ch, Week 200230 Derwent Publications Ltd., London, GB; Class A21, AN 2002-246988 XP002274896 & JP 2001 302879 A (HITACHI CHEM CO LTD), 31 October 2001 (2001-10-31) cited in the application abstract paragraphs '0009!-'0011!; claims 1,7</p>	1-9
X,P	<p>WO 03 029258 A (AKZO NOBEL NV ;WEIL EDWARD D (US); YAO QIANG (US); DASHEVSKY SOPHI) 10 April 2003 (2003-04-10) cited in the application claims 1,9 page 7, line 1 - line 9</p>	1-9
A	<p>EP 0 451 101 A (CIBA GEIGY AG) 9 October 1991 (1991-10-09) abstract; claims 1,9,11</p>	1-9
A	<p>DATABASE WPI Section Ch, Week 200105 Derwent Publications Ltd., London, GB; Class A21, AN 2001-034272 XP002274897 & JP 2000 226499 A (HITACHI CHEM CO LTD), 15 August 2000 (2000-08-15) abstract</p>	1-9
A	<p>WO 01 74960 A (NEHLS MICHAEL ;CZERNY GEORG (DE); ISOLA LAMINATE SYSTEMS CORP (US)) 11 October 2001 (2001-10-11) claims 1-3 page 1, line 9 - line 13</p>	1-9

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/US 03/35519

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 2001019746	A	23-01-2001	NONE	
JP 2001302879	A	31-10-2001	NONE	
WO 03029258	A	10-04-2003	WO 03029258 A1	10-04-2003
EP 0451101	A	09-10-1991	CA 2039468 A1	04-10-1991
			EP 0451101 A2	09-10-1991
			JP 4234893 A	24-08-1992
			US 5102932 A	07-04-1992
JP 2000226499	A	15-08-2000	NONE	
WO 0174960	A	11-10-2001	US 6440567 B1	27-08-2002
			WO 0174960 A2	11-10-2001
			US 2003108746 A1	12-06-2003